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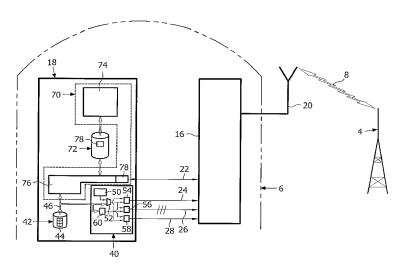
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(54) Title: A BASEBAND PROCESSOR AND A METHOD OF TRANSMITTING COMMANDS TO A RADIO-FREQUENCY SUBSYSTEM AND RADIO TELECOMMUNICATION APPARATUS INCORPORATING THE BASEBAND PROCESSOR



(57) Abstract: The baseband processor (18) comprises: a storage unit (72) storing: a descriptor table comprising for each descriptor: a pointer field designed to point to a definition of an operation, an absolute operation time field indicating at which time from the beginning of a frame processing the corresponding operation should be carried out, an operation definition table comprising for each operation a definition of the operation, each definition having a sequence of events, each event of the definition table being associated with a relative event time field indicating at which time from the beginning of the operation the corresponding event should be executed, and a calculator (70) to automatically compute a list of events from the description and operation tables.





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